Com

APR 1 9 2004

SHEET 1 OF 1

To mark	1449				IENT (EY DOCKET NO. 1		SERIAL	NO.: 10/8	03,409
Li	IST OF (Use				APPL ecessar		T	•		ATE: March 17, 200		GROUP	: To be as	signed
	·					·		U÷S	PATENTI	DOCUMENTS		<u>* </u>		
Examiner Initial]	DOCK	ET N	UMBE	R		DATE	NAME	CLASS	SUBCLASS		IG DATE ROPRIATE
	<u> </u>	<u> </u>								· · · · · · · · · · · · · · · · · · ·			<u> </u>	
	 	\vdash	.						 			-		
		\vdash							 					
									1					
·	<u> </u>	<u> </u>					<u>. </u>		ļ					
	<u> </u>	\vdash											<u> </u>	
			u - Sasis	**************************************		Q1.6		FOR	L EIGN:PATEN	T DOCUMENTS	l de la companya de l			
-				DOC	KET NU				DATE	COUNTRY	CLASS	SUBCLASS		SLATION
A. MA	<u> </u>	 				·	1	1					YES	NO
TXT/V J	<u> </u>	0	4	10	2	o o	6 * (C)	0	12/12/90	Europe Itle, Date Pertinent F		(\$14.3.3.48.3.	The same
	C	<u> </u>	Logo II	mr.c.										
EXAMINER	A	AC.	W.	<u> المنا</u>	A	V V	1/C	K	erwent Publicat	ions Lw., London, GB	8-23-	- 5 - 5 - 5 TE CONSI		
	: Initial if	f refere	ence co	nsidere m with	od, whe	ther or	not cit	ation is	in conformance	e with MPEP 609; Dra	w line through cit			nd not

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNI	EY DOCKET NO. 123	182-4	SERIAL N	IO.: To be assigned
		APPLICA	NT: VON BORSTEL,	Reid W.		
	F ART CITED BY APPLICANT e several sheets if necessary)		ATE: March 17, 2004		GROUP	: To be assigned
	U.S	. PATENT I	DOCUMENTS			
Examiner Initial	DOCKET NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT
DAW AI	US 3,279,476	10/18/66	P.P. Noznick et al.	131	10.7	04/16/64
	US 3,313,305	04/11/67	P.P. Noznick et al	131	10.7	08/11/65
A3_	US 3,658,070	04/25/72	Diluzio	131	267	10/01/70
A4	US 3.674,540	07/04/72	Stavros Pergaminos	117	56	08/26/69
A5	US 3,884,246	05/20/75	Walker	131	10.1	01/16/73
A6	US 3,886,955	06/03/75	Johnson et al.	131	261R	11/16/73
A7	US 3,982,897	09/28/76	Scheinberg	23	232R	02/19/76
A8	US 4,037,607	07 <i>1</i> 26 <i>1</i> 77	Grossman	131	10R	07/20/76
A9	US 4,076,031	02/28/78	Grossman	131	261A	02/28/77.
A10	US 4,092,333	05/30/78	Mookherjee et al.	260	347.2	07/28/77
Ali	US 4,096,158	06/20/78	Evers et al.	260	347.2	07/28/77
A12	US 4,126,708	11/21/78	Mookherjee et al.	426	535	03/17/78
A13	US 4,138,413	02/06/79	Mookherjee et al.	260	347.2	03/17/78
A14	US 4,156,431	05/29/79	Epstein et al.	131	10.7	03/29/77
A15	US 4,194,517	03/25/80	Borowski-	131	261R	09/28/77
A16	US 4,248,251	02/03/81	Bryant, Jr. et al.	131	140B	02/21/79
A17	US 4,257,430	03/24/81	Collins et al.	131	140B	02/21/79
A18	US 4,258,730	03/31/81	Tsukamoto	131	170R	08/07/78
A19	US 4,260,523	04/07/81	Tsukamoto	252	447	01/15/79
A20	US 4,333,484	06/08/82	Keritsis	131	359	08/02/78
· 	s ^{9°} FORE	IGN PATEN	T DOCUMENTS			
•	DOCKET NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
A21						
	OTHER ART (Includ	ing Author, T	Title, Date, Pertinent Pag	es, etc.)	·	
A22 XAMINER	Dianne A. White	<u> </u>		7-22-0	SDATE CONSI	DEPEN
	if reference considered, whether or not citation is	in conformant	e with MDED 600. Dec	ine shearest air		
nsidered. Include c	opy of this form with next communication to appli	cant.	e with MPEP 009; Draw	une unrough cit	accon if not in conf	ormance and not

	DOCKET NO. 12382-4	<u> </u>	SERIAL NO.:	To be assign	ed
	T: VON BORSTEL, Reid	i			
FILING DA	TE: March 17, 2004		GROUP: To b	e assigned	
DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
10/18/55	Weisgerber	92	3	09/	19/52
09/12/67	Horsewell et al.	131	267	01/	16/67
10/05/93	Brown et al.	131	291	- 11/	21/91
		<u> </u>			
	<u> </u>				
		<u> </u>			
REIGN PATEN	r documents	ti i ka Maraka da		3	
DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
				YES	NO
05/12/76	Great Britain				
06/30/85	Soviet Union				х
08/26/82	Japan			Abstract	
01/31/73	Great Britain				
07 <i>/</i> 27 <i>/</i> 78	Germany			Abstract	
03/30/73	France	<u> </u>			х
luding Author, T	itle, Date, Pertinent Pag	es, etc.)			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ntial inhibitors aga	inst exposure to carcinog	ens and mutag	ens," Mutation F	Research 290:	79-85 (1993)
·					
15_		DATE CO	NSIDERED	8-23	05
is in conformance	with MPEP 609; Draw	line through ci	tation if not in c	onformance a	nd not
	E APPLICAN FILING DA U.S. PATENT D DATE 10/18/55 09/12/67 10/05/93 DREIGN PATEN DATE 05/12/76 06/30/85 08/26/82 01/31/73 07/27/78 03/30/73 luding Author, T ntial inhibitors aga	APPLICANT: VON BORSTEL, Reic FILING DATE: March 17, 2004 U.S. PATENT DOCUMENTS DATE NAME 10/18/55 Weisgerber 09/12/67 Horsewell et al. 10/05/93 Brown et al. DATE COUNTRY 05/12/76 Great Britain 06/30/85 Soviet Union 08/26/82 Japan 01/31/73 Great Britain 07/27/78 Germany 03/30/73 France Pluding Author, Title, Date, Pertinent Pagential inhibitors against exposure to carcinog	APPLICANT: VON BORSTEL, Reid FILING DATE: March 17, 2004 U.S. PATENT DOCUMENTS DATE NAME CLASS 10/18/55 Weisgerber 92 09/12/67 Horsewell et al. 131 10/05/93 Brown et al. 131 10/05/93 Brown et al. 131 DATE COUNTRY CLASS 05/12/76 Great Britain 06/30/85 Soviet Union 08/26/82 Japan 01/31/73 Great Britain 07/27/78 Germany 03/30/73 France Pluding Author, Title, Date, Pertinent Pages, etc.) Intial inhibitors against exposure to carcinogens and mutage	APPLICANT: VON BORSTEL, Reid FILING DATE: March 17, 2004 U.S. PATENT DOCUMENTS DATE NAME CLASS U0/18/55 Weisgerber 92 3 09/12/67 Horsewell et al. 131 267 10/05/93 Brown et al. 131 291 DATE COUMENTS DATE COUNTRY CLASS SUBCLASS O5/12/76 Great Britain 06/30/85 Soviet Union 08/26/82 Japan 01/31/73 Great Britain 07/22/78 Germany 03/30/73 France Indiging Author, Title, Date, Pertinent Pages, etc.) Intial inhibitors against exposure to carcinogens and mutagens." Mutation Features of the conformance with MPEP 609: Draw line through citation if not in calculations in conformance with MPEP 609: Draw line through citation if not in calculation is not in calculation.	APPLICANT: VON BORSTEL, Reid FILING DATE: March 17, 2004 U.S. PATENT DOCUMENTS DATE NAME CLASS SUBCLASS FILIN IF APPR 10/18/55 Weisgerber 92 3 09/ 10/05/93 Brown et al. 131 267 01/ 10/05/93 Brown et al. 131 291 11/ 11/ 11/ 11/ 11/ 11/ 11

CLASS SUBCLASS FILING DATE SERIAL NO.: To be assigned
Class Subclass Filing DATE NAME NAME Class Subclass Filing DATE NAME NAME Class Subclass Filing DATE NAME
U.S. PATENT DOCUMENTS Examiner
Examiner Initial B1 US 4,414,988 B2 US 4,438,775 B3 US 4,489,739 B4 US 4,506,684 B5 US 4,508,525 B6 US 4,532,947 DATE NAME CLASS SUBCLASS FILING DA' IF APPROPRI NAME O8/21/81 Subclass FILING DA' IF APPROPRI NAME O8/21/81 Subclass FILING DA' IF APPROPRI NAME O8/21/81 Subclass FILING DA' IF APPROPRI O8/02/84 Mattina, Jr., et al. Subclass FILING DA' IF APPROPRI O8/21/81 O8/21
B2 US 4,438,775 03/27/84 Mays et al. 131 300 06/02/81 B3 US 4,489,739 12/25/84 Mattina, Jr., et al. 131 352 05/24/82 B4 US 4,506,684 03/26/85 Keritsis 131 369 09/22/80 B5 US 4,508,525 04/02/85 Berger 493 43 07/22/82 B6 US 4,532,947 08/06/85 Caseley 131 331 05/09/84
B3 US 4,489,739 12/25/84 Mattina, Jr., et al. 131 352 05/24/82 B4 US 4,506,684 03/26/85 Keritsis 131 369 09/22/80 B5 US 4,508,525 04/02/85 Berger 493 43 07/22/82 B6 US 4,532,947 08/06/85 Caseley 131 331 05/09/84
B4 US 4,506,684 03/26/85 Keritsis 131 369 09/22/80 B5 US 4,508,525 04/02/85 Berger 493 43 07/22/82 B6 US 4,532,947 08/06/85 Caseley 131 331 05/09/84
B5 US 4,508,525 04/02/85 Berger 493 43 07/22/82 B6 US 4,532,947 08/06/85 Caseley 131 331 05/09/84
B6 US 4,532,947 08/06/85 Caseley 131 331 05/09/84
331 030004
B7 US 4,537,204 08/27/85 Gaisch et al. 131 274 01/10/83
B8 US 4,612,942 09/23/86 Dobberstein et al. 131 276 03/08/84
B9 US 4,761,277 08/02/88 Valdes et al. 424 64 12/29/86
B10 US 4,763,674 08/16/88 Lelah 131 342 04/16/86
B11 US 4,896,683 01/30/90 Cohen et al. 131 342 10/17/88
B12 US 4,946,968 08/07/90 Krimmer et al. 548 534 10/17/88
B13 US 4,964,426 10/23/90 Lee et al. 131 342 09/28/88
B14 US 5,009,239 04/23/91 Cohen et al. 131 342 12/20/88
B15 US 5,058,607 10/22/91 Carter et al. 131 58 02/23/90
B16 US 5,060,672 10/29/91 Irimi et al. 131 331 12/06/89
B17 US 5,218,096 06/08/93 Shibuya et al. 536 41 10/07/91
B18 US 5,249,588 10/05/93 Brown et al. 131 291 11/21/91
B19 US 5,501,238 03/26/96 Von Borstel et al. 131 331 12/23/94
B20
FOREIGN PATENT DOCUMENTS
DOCKET NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION
YES 1
B21
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
1622 A 3
EXAMINER DICONUL A WOULS DATE CONSIDERED 8-23-09
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.